DC-8 02/16/12

Aircraft: DC-8 - AFRC (See full schedule)

Flight Number: 120213

Payload Configuration: DC-8 GCPEX Bangor

Nav Data Collected: Yes Total Flight Time: 4.8 hours

Submitted by: Walter E Klein on 04/02/12

Flight Segments:

| From: | BGR | То: | BGR | | | |
|--------------------|--|---------|------------------|--|--|--|
| Start: | 02/16/12 13:47 Z | Finish: | 02/16/12 18:31 Z | | | |
| Flight Time: | 4.8 hours | | | | | |
| Log Number: | 128002 | PI: | Mathew Schwaller | | | |
| Funding Source: | Mathew Schwaller - NASA - SMD - ESD GPM Program Manager | | | | | |
| Purpose of Flight: | Science | | | | | |
| Comments: | Day sortie covering light snow event. All instruments functioned well. Good coord with CARE site for leg changes as storm progressed east. | | | | | |

Flight Hour Summary:

| | 128002 |
|--------------------------------|--------|
| Flight Hours Approved in SOFRS | 80 |
| Total Used | 79.7 |
| Total Remaining | 0.3 |

| 128002 Flight Reports | | | | | | | |
|--------------------------------------|--------|----------------------|----------|---------------|-----------------|----------------|--|
| Date | Flt # | Purpose of Flight | Duration | Running Total | Hours Remaining | Miles Flown | |
| 01/10/12 | 120201 | Check | 2 | 2 | 78 | | |
| 01/11/12 | 120202 | Check | 2.8 | 4.8 | 75.2 | | |
| 01/17/12 | 120203 | Ferry | 4.7 | 9.5 | 70.5 | | |
| 01/19/12 | 120204 | Science | 5.1 | 14.6 | 65.4 | | |
| 01/21/12 | 120205 | Science | 3.6 | 18.2 | 61.8 | | |
| <u>01/26/12 -</u> <u>01/27/12</u> | 120206 | Science | 6.3 | 24.5 | 55.5 | | |
| 01/28/12 | 120207 | Science | 5.1 | 29.6 | 50.4 | | |
| <u>01/30/12 -</u> <u>01/31/12</u> | 120208 | Science | 5.6 | 35.2 | 44.8 | | |
| 02/04/12 | 120209 | Science | 3.3 | 38.5 | 41.5 | | |
| 02/07/12 | 120210 | Science | 3.8 | 42.3 | 37.7 | | |
| 02/12/12 | 120211 | Science | 7.3 | 49.6 | 30.4 | | |
| <u>02/12/12 -</u> <u>02/13/12</u> | 120212 | Science | 3.6 | 53.2 | 26.8 | | |
| 02/16/12 | 120213 | Science | 4.8 | 58 | 22 | | |
| 02/20/12 | 120214 | Science | 4 | 62 | 18 | | |
| 02/21/12 | 120215 | Science | 5 | 67 | 13 | | |
| 02/24/12 | 120216 | Science | 6.8 | 73.8 | 6.2 | | |
| 02/25/12 | 120217 | Ferry | 5.9 | 79.7 | 0.3 | | |

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

Page Last Updated: April 22, 2017

Page Editor: Brad Bulger

NASA Official: Bruce A. Tagg

Source URL: https://airbornescience.nasa.gov/flight_reports/DC-8_02_16_12#comment-0